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TO: PTO CENTRAL NUMBER

APR 2 4 2006

PATENT APPLICATION

P. 1

NO. 1564

P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200209239-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Heon Lee et al Confirmation No.: 9608

Application No.: 10/698501

Examiner: DINH, Son T

Filing Date:

Oct 31, 2003

Group Art Unit: 2824

Title:

Heating MRAM Cells To Ease State Switching

Mail Stop Amendment **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

TOANGMITTAL LETTED FOR DECRONICE/AMENDMENT

	TRANSMITTAL LETTER FOR RESPONSE AMENDMENT										
Sîr:											
Tran	smitted here	with is/are the	following in the	e above-identified	application	1:					
X)	Response/	Amendment		()	() Petition to extend time to res						
)	New fee as	s calculated belo	ow.	()	() Supplemental Declaration						
()	No addition	nal fee									
)	Other:			·		(fee \$					
Γ	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
Γ	(1)	(2)	(3)	(4)	(5)	(6)	(7)				

	CLAIR	NS AS AME	NDED BY O	THER THAN A	SMAL	. ENTIT	Y				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	S REMAINING NUMBER		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	17	MINUS	20		=	0	х	\$50	\$	0	
INDEP. CLAIMS	·· · · · · · · · · · · · · · · · · ·		3		=	0	× \$200	\$	0		
[] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM	_		+	\$360	\$	0	
EXTENSION FEE	1ST MONTH \$120.00		MONTH	3RD MON \$1020.0		4TH MONTH \$1590.00		\$	0		
OTHER FEES											
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										0	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. 4

Respectfully submitted,

(X) hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number <u>(571) 273-8300</u>

Number of pages: 7

Typed Name: Eileen Lehmann

Heon Lee et al

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Date: APR 24 2006

Telephone No.: (650) 857-7940 Rev 12/04 (TriAmdFax) PAGE 1/7 * RCVD AT 4/24/2006 11:01:22 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/8 * DNIS:2738300 * CSID:6508528063 * DURATION (mm-ss):02-06

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APR 2 4 2006

- 1 -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/698,501

Title:

Healing MRAM Cells To Ease State Switching

Applicant(s):

Heon Lee et al

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October 31, 2003

Examiner:

DINH, SON T

Art Unit:

2824

Atty Docket. No.

200209239-1

RESPONSE B TO OFFICE ACTION (Restriction)

Dear Sir:

In response to the Office Action requesting Restriction of the claims mailed March 23, 2006, Applicants respectfully submit this Response B. Please consider the remarks for the above identified patent application.

Amendment of the Claims: p. 2.

Remarks: p. 6